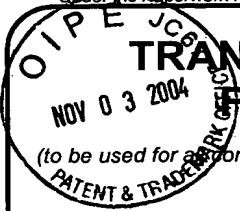


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PATENT & TRADEMARK

Total Number of Pages in This Submission

27

Application Number

10/004,494

Filing Date

November 2, 2001

First Named Inventor

Yung-Fu Chang

Group Art Unit

1632

Examiner Name

Joseph T. Woitach

Attorney Docket Number

CRF-D-2322/1258-006 CIP

ENCLOSURES (check all that apply)

 Fee Transmittal Form Drawing(s) After Allowance Communication to Group Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Amendment / Reply Petition Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) After Final Petition to Convert to a Provisional Application Proprietary Information Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter Extension of Time Request Terminal Disclaimer Other Enclosure(s) (please identify below): Express Abandonment Request Request for RefundExpress Mailing Label No.
EV511845378US, Amendment and Response to Office Action (26 pgs.), Return mailroom postcard. Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s)

Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account No. 50-0289.

 Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name

Wall Marjama & Bilinski LLP

Thomas T. Aquilla by Permission
James R. Muldoon

Reg. No. 43,473

Reg. No. 38,249

Signature

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November 3, 2004

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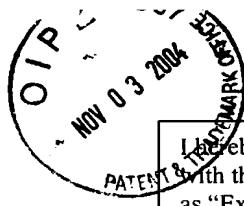
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Tammy S. Senecal
Tammy S. Senecal

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:	Chang et al.	Express Mailing Label No. EV511845378US
Serial No:	10/004,494	Group Art Unit: 1632
Filing Date:	11/02/2001	Examiner: Joseph T. Woitach
Title:	EHRLICHIA CANIS GENES AND VACCINES	RESPONSE

MAIL STOP AMENDMENT
Commissioner for Patents
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO THE EXAMINER'S OFFICE ACTION

In response to the Office Action dated October 4, 2004, please enter the following Amendments and Remarks as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 20 of this paper.